Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 21 Mar 2023 until 23:59 on Wednesday 22 Mar 2023

Forecast Issued on Monday 20 Mar 2023 at 14:07 by Met Office Aberdeen

Confidence: High for unsettled but mild conditions with rain and showers, becoming colder from Wednesday. Lower for rainfall detail.

Headline for Tuesday 21 Mar 2023: A few showers but most places dry with sunny spells increasing in the afternoon. Fresh to strong southeasterly summit winds.

Mountain weather hazards on Tuesday 21 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Light rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain
Precipitation probability							
70%	40%	20%	30%	20%	20%	10%	30%

Forecast for Tuesday 21 Mar 2023

Weather: Overnight rain clears to showers by morning. A few showers continue through the day with bright spells increasing into the afternoon. Cloud and rain then spread northeast from the evening.

Chance of cloud-free hill tops above 800m: 30% increasing 60% in the afternoon.

Low cloud and visibility: Cloudy with a base 600-800m in the morning, cloud becomes broken through the morning. Visibility will be good out with the cloud and will fall poor at times in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 21 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	29/34 SE	28/34 S	25/31 S	21/27 SW	20/27 SW	22/30 SW	24/31 S	30/39 SE	33/44 SE
900	25/30 SE	27/33 S	24/30 S	20/25 SW	20/26 SW	21/29 SW	23/30 S	27/36 SE	30/41 SE
600	16/22 SE	18/24 S	17/23 S	15/20 SW	15/22 SW	17/25 SW	17/24 S	19/28 SE	21/31 SE
300	2/17 SE	4/22 S	5/22 S	5/19 SW	6/21 SW	7/23 SW	4/20 S	6/27 SE	7/31 SE
Glen	10/22 SE	10/23 S	9/20 S	6/15 S	9/19 SW	12/23 SW	6/16 S	12/27 SE	15/33 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	4/-3	3/-3	3/-3	3/-3	3/-3	3/-3	2/-4	2/-5	2/-5
900	4/-2	4/-2	4/-2	4/-2	4/-2	4/-2	3/-3	2/-4	3/-4
600	6/2	6/2	6/1	5/1	6/2	6/2	5/0	5/-0	5/-0
300	7/6	7/6	6/5	7/6	8/7	8/6	7/6	7/5	7/5
Glen	10/8	9/7	9/6	9/8	10/8	10/8	9/8	9/7	9/6
Freezing Level*	2000m	1800m	1500m	1400m	1400m	1400m	1300m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
The best of any sunshine will be in the afternoon but rain spreads northeast from the evening.

Forecast for Wednesday 22 Mar 2023
Weather: Overcast skies and overnight rain turn to bright spells and showers from early morning, these becoming wintry across the summits.

Maximum wind: Southeast 25 to 30 mph veering southwest 35 to 40 mph gust 55 mph by afternoon.

Chance of cloud-free hill tops above 800m: 30% increasing 60% in the afternoon.

Low cloud and visibility:

Temperature: **Glens:** Plus 4 Celsius rising to plus 12 Celsius.
At 800m: Plus 1 Celsius
Freezing level: 1200m falling 900m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.